



THS4042IDGN

Part Number:	THS4042IDGN
Manufacturer/Brand:	N/A
Product description	IC OPAMP VFB 165MHZ 8MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS4042IDGN

PART NUMBER	THS4042IDGN
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP VFB 165MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9107 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SLEW RATE	400 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	-
OTHER NAMES	296-34208-5 THS4042IDGN-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit 8-MSOP-PowerPad
CURRENT - SUPPLY	8mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	2.5μA
BASE PART NUMBER	THS4042
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	165MHz

Related Tags

THS4042IDGN	THS4042IDGN Distributor	THS4042IDGN Supplier
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Related Products

	THS4042IDGNR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 18180 pcs RFQ		THS4051CD Manufacturers: N/A Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 30557 pcs RFQ
	THS4042EVM Manufacturers: N/A Description: EVAL MOD FOR THS4042 In stock: 4769 pcs RFQ		THS4042IDR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 6339 pcs RFQ
	THS4042IDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 3764 pcs RFQ		THS4042CDR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 5037 pcs RFQ
	THS4042IDGNG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 9006 pcs RFQ		THS4042CDGNR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 10354 pcs RFQ
	THS4051CDG4 Manufacturers: N/A Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 42676 pcs RFQ		THS4042CDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 2898 pcs RFQ
	THS4042CDGN Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 11380 pcs RFQ		THS4042ID Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 8311 pcs RFQ

